

Appl. No. 09/684,658

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top block assembly and said bottom block assembly, said guidance tape comprising a
tape and means for attaching said tape.

Please cancel claims 2, 3, and 4.

Please add new claims 5, 6, and 7.

5. (New) An extendible guidance tape crowd control stanchion comprising (a) a base (b) a post attached to said base, (c) an extendible guidance tape contained within said post, said guidance tape comprising (d) a tape, (e) gravity means to retract said tape, and (f) means to brake the retraction of said guidance tape by piston means.

6. (New) An extendible guidance tape crowd control stanchion according to claim 5 where said piston means of slowing the retraction of said guidance tape comprises a membrane attached to said weight means.

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7. (New) An extendible guidance tape crowd control stanchion comprising (a) a base, (b) a post attached to said base, (c) a fixed top block assembly attached to said post, said top block assembly comprising a plurality of rollers, (d) a movable bottom block assembly contained with said post, said bottom block assembly comprising a plurality of rollers and a weight (e) an extendible and retractable guidance tape laced between said top block assembly and said bottom block assembly, said guidance tape comprising a tape and means for attaching said tape, and, (f) means for braking the retraction of said extendible and retractable guidance tape by piston means.

Hugh Gene Loebner February 6, 2002 Co/Crown Industries, Inc.
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Ser No. 09/684,658 Examiner: E Garcia, Art Unit 3629 Filed 10/10/2000
Weighted Pulley System Crowd Control Stanchion

Claim 1. An extendible guidance tape crowd control stanchion comprising (a) a base, (b) a post attached to said base, (c) a fixed top block assembly attached to said post, said top block assembly comprising a plurality of rollers, (d) a movable bottom block assembly contained within said post, said bottom block assembly comprising a plurality of rollers and a weight (e) an extendible and retractable guidance tape laced between said top block assembly and said bottom block assembly, said guidance tape comprising a tape and means for attaching said tape.

Claim 5. An extendible guidance tape crowd control stanchion comprising (a) a base (b) a post attached to said base, (c) an extendible guidance tape contained within said post; said guidance tape comprising (d) a snap end, (e) a tape, (f) gravity means to retract said tape, and (g) means to brake the retraction of said guidance tape by air piston means.

Claim 6. An extendible guidance tape crown control stanchion according to claim 5 where said air piston means of slowing the retraction of said guidance tape comprises a membrane attached to said weight means.

Claim 7. An extendible guidance tape crowd control stanchion comprising (a) a base, (b) a post attached to said base, (c) a fixed top block assembly attached to said post, said top block assembly comprising a plurality of rollers, (d) a movable bottom block assembly contained within said post, said bottom block assembly comprising a plurality of rollers and a weight (e) an extendible and retractable guidance tape laced between said top block assembly and said bottom block assembly, said guidance tape comprising a tape and means for attaching said tape, and, (f) means for braking the retraction of said extendible and retractable guidance tape by air piston means.

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Claim 8. An extendible guidance tape crowd control stanchion according to claim 7 where said air piston means of slowing the retraction of said guidance tape comprises a membrane attached to said weight.

Improved Pulley Extendible Tape System

Move rollers and create a compound pulley. Twice the tape extension, 1/2 the force to lift weight (hence pull out tape)

